

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2416	361/687	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:56
L2	1024	361/688	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:56
L3	801	361/689	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:56
L4	1836	361/690	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:57
L5	524	361/692	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:57
L6	129	361/693	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:57
L7	993	361/694	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 13:12
L8	2462	361/695	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:57
L9	1556	361/697	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:57
L10	659	361/702	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:57
L11	657	361/703	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:57
L12	1358	361/709	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:57

L13	1077	361/710	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:57
L14	369	361/711	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 13:11
L15	78	454/185	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 13:00
L17	1007	454/184	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:58
L18	106	454/186	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:58
L19	4182	165/80.3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:58
L20	1701	165/80.4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:59
L21	400	165/104.34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/08 12:59
S1	10222	fan and control and switch and module	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 10:39
S2	7	S1 and (fan adj control adj switch adj module)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 09:27
S3	21635	S1 and (fan same control same switch\$4 same mod\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 09:28
S4	1007	S1 and (fan same control same switch\$4 same mod\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 10:47

S5	44	S4 and (inverter same drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 09:29
S6	0	(switching adj module) with (inverter adj drive) with (thermal base)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 10:44
S7	0	(switching adj module) same (inverter adj drive) same (thermal base)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 10:44
S8	0	(switch adj modul\$4) same (inverter adj drive) same (thermal adj base)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:46
S9	0	(switch module) same (inverter adj drive) same (thermal adj base)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 10:47
S10	10222	fan and control and switch and module	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 10:47
S11	1	S10 and (thermal adj base)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 10:50
S12	5	(forced adj convection) same (modular adj components)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 10:53
S13	3569	(forced adj convection) same (modular adj components) or (inverter adj drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 10:54
S14	167	S13 same (base or (thermal adj base))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:01
S15	38757	(electrical adj control)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:01

S16	62657	(monitoring adj system)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:02
S17	612	S15 and (monitoring adj system)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:02
S18	1	S17 and (forced adj convection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:04
S19	8388	(switch adj module) or (switching adj module)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:43
S20	1	(inverter adj drive) and S19 and (convection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:41
S21	5	S19 and (inverter adj drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:09
S22	1	S19 and (inverter adj drive) same (convective) same (heat adj transfer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:10
S23	1	(thermal adj base) same sealed same (modular adj electrical adj components)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:10
S24	1	(thermal adj base) with sealed with (modular adj electrical adj components)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:11
S25	1	(modular adj components) same (seal) same (thermal adj base)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:12
S26	8	(modular adj components) same (sealed) same (base)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:14
S27	18	(thermally adj conductive) and (base adj sealing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:15
S28	11	("4355463" "4688075" "4744009").PN. OR ("5034568").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 11:18

S29	0	("2004/0234213").URPN.	USPAT	OR	ON	2005/05/25 11:27
S30	14	"5034568"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:28
S31	11	("4355463" "4688075" "4744009").PN. OR ("5034568"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/25 11:37
S32	65	S19 and (convection)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:37
S33	15	S32 and fan	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 11:43
S34	8388	(switch adj module) or (switching adj module)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 16:47
S35	1	S34 and (sealed adj internal adj air adj volume)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:42
S36	5	S34 and sealed with air with volume	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:45
S37	0	S34 and (sealed adj volume) with ((inverter adj module) or (inverter adj drive))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:46
S38	1	S34 and (modular adj housing) and (inverter adj drive) and Sealed	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:48
S39	1	S34 and (modular adj housing) and (inverter adj drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:50
S40	0	S34 and ((modular adj electronic adj component) and (inverter adj drive))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:51
S41	0	S34 and (modular adj electronic adj component) with (inverter adj drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:53

S42	0	S34 and (modular adj electronic adj component) and (inverter adj drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:53
S43	0	S34 and (modular adj electronic adj component) and (inverter adj drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:53
S44	104	(modular adj electronic adj component)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:53
S45	0	S44 and (inverter adj drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 13:57
S46	5	S44 and (electric adj motor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 14:02
S47	1	(modular adj electrical adj components) with (inverter adj drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 14:03
S48	1	(modular adj electrical adj components) and (inverter adj drive)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 14:08
S49	632	S34 and (inverter or (inverter adj module) or (inverter adj drive))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 16:44
S50	521	S49 and (power)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 14:25
S51	1	S50 and (thermal adj base)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 15:32
S52	7	S50 and ((thermal adj base) pr (thermal adj plate) or (thermal adj board))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 15:33
S53	30	S49 and ((inverter adj module) or (inverter) same thermal same base)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 15:36

S54	19	S53 and ((thermal adj base) or (thermal adj plate) or thermal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 15:43
S55	128	S49 and ((thermal) or (thermal adj base) with power and inverter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 15:50
S56	128	S49 and ((thermal) or (thermal adj base) with power and inverter and ((switch) or (switch adj module)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 15:51
S57	128	S49 and ((thermal) or (thermal adj base) with power and inverter and ((switch) or (switch adj module)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 15:51
S58	4778895	"20050069141" A1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 16:45
S59	1	"20050069141"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 16:45
S60	1	"20050068141"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 16:45
S61	0	("2005/0068141").URPN.	USPAT	OR	ON	2005/05/25 16:47
S62	7	S34 and (heat adj transfer) with base	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 16:50
S63	11	S34 and ((forced adj convection) or (natural adj convection))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 17:00
S64	3	S34 and ((forced adj convection) or (natural adj convection)) and (inverter)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 17:01
S65	1	S34 and ((forced adj convection) or (natural adj convection)) and (inverter) and (seal or sealing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 17:02
S66	241	allen-bradley-company.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/25 17:03

S67	241	mathew-naiva.in. or john-blakely.in. or roger-plemmons.in. or allen-bradley-company.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:11
S68	3	S67 and ((switching adj module or switch adj module))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 17:06
S69	0	S67 and (switched adj module)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 17:07
S70	0	S67 and ((convective or conductive cooling) adj cooling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/25 17:08
S71	1983	(sealed adj housing) and (cooling)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 09:15
S72	0	S71 and (switched adj module)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 09:16
S73	2	S71 and ((switched adj module) or (switching adj module))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 09:17
S74	999	(base) and (thermal adj exchange)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 09:18
S75	5	(sealed adj base) and (thermal adj exchange)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 09:21
S76	241	mathew-naiva.in. or john-blakely.in. or roger-plemmons.in. or allen-bradley-company.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:11
S77	10239	fan and control and switch and module	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:13
S78	8399	(switch adj module) or (switching adj module)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:13

S79	0	S78 and S76 and (heat adj transfer) and base	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:15
S80	0	S78 and S76 and (thermal adj base)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:16
S81	3	S78 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:16
S82	3	S78 and S76	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:17
S83	5	S78 and (((forced adj convection) or (natural adj convection)) and (heat adj transfer))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:22
S84	0	"361"/\$.ccls	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:25
S85	109095	"361"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:25
S86	0	(S85 and S78 and S76) and (convection and base and fin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:27
S87	0	(S85 and S78 and S76) and (base and fin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:27
S88	0	(S85 and S78 and S76) and ((base) or (thermal adj base) and fin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:28
S89	28376	S85 and (base or (thermal adj base) with fin)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:29
S90	1175	S89 and (convection).	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:29

S91	189	S90 and (switch or (switched adj module) or (switching adj module))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:32
S92	20	S91 and inverter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:33
S93	13	S91 and (inverter and base and fan)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:38
S94	8399	(switch adj module) or (switching adj module)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:39
S95	0	S94 and (modular adj electronic adj components)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:40
S96	104	(modular adj electronic adj components)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:53
S97	42	S96 and ((thermal adj base) or base)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:48
S98	4	S97 and sealed	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:41
S99	1383	361/600	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:55
S10 0	2449	361/695	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:55
S10 1	0	S99 and S100 and ((switch adj module) or (switching adj module))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:57
S10 2	44	S99 and S100	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:57

S10 3	270	S100 and (switch and module)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:58
S10 4	270	S100 and ((switch and module) or (switched adj module) or (switching adj module))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 10:58
S10 5	20	S104 and (inverter or (inverter adj drive))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 11:15
S10 6	10	S105 and (thermal or (thermal adj base))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 11:01
S10 7	7	S106 and fan	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 11:00
S10 8	3	S106 and convection	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 11:00
S10 9	2	"6822866"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/05/26 11:50
S11 0	31	("3840783" "4242718" "4458305" "4492975" "4815985" "4894763" "5045988" "5184280" "5184291" "5245527" "5422440" "5430636" "5483140" "5508908" "5517063" "5532907" "5552952" "5637918" "5663858" "5808240" "5910892" "5929519" "5936833" "6024589" "6058031" "6064578" "6102109" "6111328" "6160696" "6292363" "6493227").PN. OR ("6822866"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/26 11:44